

APR 17 2007

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/644,093
	Filing Date	8/20/2003
	First Named Inventor	Richley
	Art Unit	2811
	Examiner Name	Jay K. Patel
	Attorney Docket Number	MHK,029.013
Total Number of Pages in This Submission		2

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>REPLY TO RESTRICTION REQUIREMENT</b>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	McIntyre Harbin & King	
Signature		
Printed name	Lawrence Harbin	
Date	4/17/2007	Reg. No. 27,644

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APR 17 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Richley, et al.

Serial No. : 10/644,093

Art Unit: 2611

Filed: August 20, 2003

Examiner: Jay K. Patel

For: **HIGH EFFICIENCY  
ULTRA WIDEBAND GENERATOR**

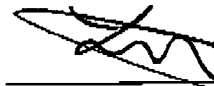
April 17, 2006

## REPLY TO RESTRICTION REQUIREMENT

Commissioner of Patent  
and Trademarks  
Alexandria, VA 22314-1450

Sir:

In reply to the restriction requirement mailed March 20, 2007, applicants elect Group II claims 9-25 for initial examination. Applicants, however, traverse the rejection, in part, because examination is not believed to be a burden on the examiner since a point of novelty among the claim groups I and II appears similar, e.g., "releasing a pulse into an inductor of a resonant circuit" or releasing a pulse directly into a filter network to pinch off or switch off a conduction path.

Respectfully submitted,  
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